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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.
09/827,112	04/05/01	CHO		S	AB-698-1D US
_			- [EXAMINER	
		MM91/0921		61 M 61 B	. 12
BRIAN A. SC SKJERVEN, M		CPHERSON,	[ALCALA ART UNIT	PAPER NUMBER
FRANKLIN & 25 METRO DR SAN JOSE CA	IVE , SUIT			2841 DATE MAILED:	
					09/21/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

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		Application	n No.	Applicant(s)					
	· ·	09/827,112	2	CHO, SUNG DAE					
	Office Action Summary	Examiner		Art Unit					
		Jose H Alc		2841					
Period fo	- The MAILING DATE of this communication a r Reply	ppears on the	cover sheet witl	the correspondence address					
A SHO THE N - Exten after s - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION is ions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory perione to reply within the set or extended period for reply will, by statutely preceived by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no ever pply within the statur d will apply and will ute, cause the appli	nt, however, may a rep tory minimum of thirty expire SIX (6) MONT cation to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).					
1)🖂	Responsive to communication(s) filed on 03	<u>3 July 2001</u> .							
2a) <u></u> □	This action is FINAL . 2b)⊠ 7	This action is	non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Dispositi	on of Claims								
4) 🖂	4) Claim(s) 1-9 is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.									
5) Claim(s) is/are allowed.									
6) ☐ Claim(s) is/are rejected.									
7)	Claim(s) is/are objected to.		•						
8) Claim(s) 1-9 are subject to restriction and/or election requirement.									
Applicati	ion Papers								
9) 🗌 🤈	The specification is objected to by the Exami	ner.							
10) 🔲	The drawing(s) filed on is/are: a)☐ acc								
	Applicant may not request that any objection to								
11)	The proposed drawing correction filed on			sapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.									
12)☐ The oath or declaration is objected to by the Examiner.									
•	under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) ☐ All b) ☐ Some * c) ☐ None of:									
	1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No									
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachmer									
2) 🔲 Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s			Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152)					

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Art Unit: 2841

DETAILED ACTION

Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - Species 1: Embodiment 1 as shown in Figures 9,10A and 10B.
 - Species 2: Embodiment 2 as shown in Figure 11.
- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.
- 3. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 4. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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5. Should applicant traverse on the ground that the species are not patentably

distinct, applicant should submit evidence or identify such evidence now of record

showing the species to be obvious variants or clearly admit on the record that this is the

case. In either instance, if the examiner finds one of the inventions unpatentable over

the prior art, the evidence or admission may be used in a rejection under 35

U.S.C. 103(a) of the other invention.

6. Applicant is advised that the reply to this requirement to be complete must

include an election of the invention to be examined even though the requirement be

traversed (37 CFR 1.143).

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Jose H Alcala whose telephone number is (703) 305-

9844. The examiner can normally be reached from Monday to Friday.

8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Jeffrey Gaffin can be reached on (703) 308-3301. The fax phone numbers

for the organization where this application or proceeding is assigned are (703) 305-3431

for regular communications and (703) 305-3431 for After Final communications.

9. Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

0956.

JHA

September 18, 2001

Other Palin 9-20-01

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ALBERT W. PALADINI PRIMARY EXAMINER